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TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER

A to De de Single

INTERNATIONAL APPLICATION NO. PCT/DE2004/001159

INTERNATIONAL FILING DATE 4 June 2004

AIMED PRIORITY DATE CL 24 July 2003

TITLE OF INVENTION COMMUNICATION SYSTEM WITH INTEGRATED SERVICES AND ADAPTING AND CONNECTION

DEVICE FOR AN ENVIRONMENT HAVING SEVERAL SPATIAL ZONES

APPLICANT(S) FOR DO/EO/US Norbert GRUND et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items 3. (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). A has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. A have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).

Items 11 to 20 below concern document(s) or information included:

11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).

12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36

13. A preliminary amendment.

(35 U.S.C. 371(c)(5)).

- 14. An Application Datasheet under 37 CFR 1.76.
- A substitute specification.
- 16. A power of attorney and/or change of address letter.
- 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 1.825.
- 18. A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. Other items or information:

Letter re: Priority

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IAP6 Rec'd PCT/PTO 23 JAN 2006

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U.S. APPLICATION NO. (If known, see 37 C.F.R. 4.50) ATTORNEY'S DOCKET NO. INTERNATIONAL APPLICATION NO PCT/DE2004/001159 520,1062 The following fees have been submitted CALCULATIONS PTO USE ONLY \boxtimes 21. Basic national fee\$300 \$ 300 \boxtimes 22 If International preliminary examination report prepared by USPTO ands all claims satisfy \$ 200 All other situations\$200 Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the \$400 All other situations... <u>......</u>\$500 TOTAL OF 21, 22 and 23 = \$ 900 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction Extra Sheets RATE thereof (round up to a whole number) 18 - 100 = **/50 =** x \$250 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).....+ CLAIMS NUMBER FILED NUMBER EXTRA **Total Claims** 20 - 20 = х \$50 \$ Independent Claims 0 \$200 \$ MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360 **TOTAL OF ABOVE CALCULATIONS =** \$ 900 Applicant claims small entity status. See 37 C.F.R. 1.27. Fees above are reduced SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from \$ the earliest claimed priority date (37 CFR 1.492(f)). **TOTAL NATIONAL FEE =** \$ 900 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$ 40 accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$ 940 Amount to be \$ refunded: Amount to be \$ charged: a. A check in the amount of \$940 to cover the above fees is enclosed. b. Please charge my Deposit Account No. _ in the amount of \$____ to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0552. A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending etails. SEND ALL CORRESPONDENCE TO: Davidson, Davidson & Kappel, LLC SIGNATURE 485 Seventh Avenue, 14th Floor Erik R. Swanson New York, NY 10018 (212)-736-1940 NAME 40,833 Dated: January 20, 2006 **REGISTRATION NUMBER**

1

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Re.:

on January 23, 2006.

Docket No.: 520.1062

Applicant(s): Norbert GRUND et al.

Serial No.: To be assigned

Invention: COMMUNICATION SYSTEM WITH INTEGRATED SERVICES AND ADAPTING AND CONNECTION DEVICE FOR AN ENVIRONMENT HAVING SEVERAL SPATIAL ZONES

Filing Date: Herewith

- Transmittal Letter to the U.S. Designated/Elected Office Concerning a Filing Under 35 U.S.C. 371 (2 pages);
- Copy of Int. Patent Application PCT/DE2004/001159 A2 (including 1 sheet of drawings) (18 pages) and Copy of WO 2005/011217 A3 (Int. Search Report; 12 pages);
- -Translation of Int. Patent Application PCT/DE2004/001159 (10 pages) + Drawings (1 sheet);
- Preliminary Amendment (9 pages);
- Copy of Executed Declaration and PoA (1 page);
- Recordation Form Cover Sheet and Copy of Executed Assignment (5 pages);
- Application Data Sheet (2 pages):
- Letter re: Priority (1 page);
- Information Disclosure Statement (2 pages) w/ PTO-1449 (1 page) and Copies of Cited References;
- Return Receipt Postcard;
- Check in the amount of \$940.00

This collection of information is required by 37 CFR 1.10. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.